DO NOT ENTER

ppl. No. 10/666,097

Amdt. Dated December 14, 2005 Reply to Office September 14, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

: 2817

Customer No.: 26794

Confirmation No.: 7129

Examiner

: Khanh V. Nguyen

Serial No.

: 10/666,097

Filed

: September 19, 2003

Inventors

: Hong Gan : Anthony Dennis

Title

: AN ADAPTIVE WIDEBAND

: DIGITAL AMPLIFIER FOR

: LINEARLY MODULATED

: SIGNAL AMPLIFICATION AND : TRANSMISSION

Docket No.: 18052 [TYC-03-1186]

Dated: December 14, 2005

## AFTER-FINAL AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 14, 2005, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.